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(72) Inventor; and

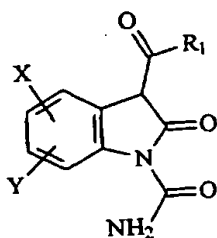
(75) Inventor/Applicant (for US only): **LAMMERS, Karen, Marie** [US/US]; 3289 Shady Lane, North Bend, OH 45052 (US).(74) Agent: **KELLEY, Timothy, M.**; Michael Best & Friedrich LLP, 100 East Wisconsin Avenue, Milwaukee WI 53202 (US).(81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.(84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).**Published:**

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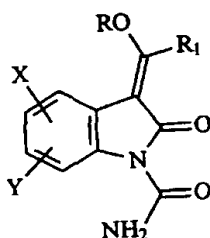
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(54) Title: METHODS OF TREATING HAIR LOSS COMPRISING ADMINISTERING INDOLINE COMPOUND



(A)



(I)

(57) Abstract: The present invention relates to methods for treating hair loss in mammals, including arresting hair loss, reversing hair loss and / or promoting hair growth. The methods comprise administering a composition wherein the composition comprises an indoline compound having structure (A) or (I) or a pharmaceutically acceptable salt, hydrate, tautomer, or biohydrolyzable amide or ester thereof, wherein X, Y, R, and R<sub>1</sub> are defined herein.